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6 7	UNITED STATES BANKRUPTCY COURT NORTHERN DISTRICT OF CALIFORNIA – DIVISION 5						
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9 10 11	In Re: JAMES MADISON KELLEY, Debtor	Adv. Case No. 10-05245 Bkr. Case No. 08-55305 ASW Chapter 11					
12 13	JAMES MADISON KELLEY) DECLARATION OF					
14 15	Plaintiff v.) JAMES MADISON KELLEY) EXPERT REPORT ON THE					
16 17	JPMORGAN CHASE BANK, NA,) LOAN DOCUMENTS PRODUCED BY)) JPMORGAN CHASE BANK, NA					
18 19	WASHINGTON MUTUAL BANK, DOES (1-20))))					
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21) Honorable Arthur S. Weissbrodt					
22 23) Date: February 18, 2013) Courtroom: 3020					
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27							
28	Expert Report on Chase Loan Documents 1						
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I, James Madison Kelley, declare as follows:

I am a computer expert over the age of eighteen years, am of sound mind, have never been convicted of a felony or crime of moral turpitude; I am competent in all respects to make this declaration. I have personal knowledge of the matters declared herein,

and if called to testify to the same, I could and would competently testify thereto.

I have studied numerous computer forgeries and have developed scientifically sound methods of distinguishing computer generated signature facsimiles from direct copies of original signatures. A true and correct copy of my relevant Curricula Vitae is attached as "Exhibit 1".

I searched for forensic document examiner that was competent in computer generated document forgery because the documents and files produced bore the signs of computer forgery. I found none available after talking to more than 10 forensic examiners.

It appears that most Forensic examiners are trained to compare questioned signatures with unquestioned signatures but are not trained to recognize computer forgery. Because I have superior computer and science qualifications both by education and experience, I have performed the document examination. I have also been accepted as an Expert Witness on computer forgery in Federal Court.

- The First Loan is Washington Mutual Bank, FA loan number 3018113559. The Second Loan is Washington Mutual Bank loan number 0747861714. The Second Loan is a home equity line of credit (revolving credit).
- This document examination is a factual inquiry into the authenticity of the documents produced by JP Morgan Chase Bank, NA through its Alvarado Smith PC -its outside lawfirm.

The Unquestioned Documents

- 6. **Exhibit 2.1** is page 6 of the Deed of Trust containing the unquestioned signature of James M. Kelley. Magnified 24 times the signature is of consistent blue color and was made with a ballpoint pen. There is no sign of the pixilation that is associated with computer-altered signatures. Exhibit 2.2 is an unquestioned document.
- 7. **Exhibit 2.1 BE** is a background-enhanced version of Exhibit 2.1. Setting the contrast to 100% and the brightness to -2% enhances the background. There is black ink noise in the background on the page but no color noise as is the case with loan documents printed on a color laser printer.
- 8. **Exhibit 2.2** is Form 4600 the Automatic Loan Payment Authorization containing the unquestioned signature of "James M. Kelley" and the date "Sept 18,2007" in blue ink. This was scanned at high resolution with 24-bit color. This document is unquestioned.
- 9. I examined **Exhibit 2.2** after magnifying it 24times. The signature is a remarkably consistent blue color (except where it is covered with yellow was made with a ballpoint pen. The signature has a Cyan ink volumes between 74% and 88%. The signature has Magenta ink volumes between 70% and 85%. The ratio of Cyan to magenta ranges from 1.04 to 1.07.
- 10. There is no sign of the pixilation in the signature or the date. There is heavy pixilation in the computer-altered signatures.
- 11. I examined Exhibit 2.2 after background enhancement in Photoshop (contrast 97%, Brightness –15%). The results are completely consistent with Exhibit 2.1. There is no evidence of color laser printer residue. The background noise is black dots only.
- 12. Exhibits 2.1 and 2.2 returned in an envelope by Washington Mutual Bank without any explanation. They were returned probably because the signature "James M. Kelley" did not conform to the printed name "James Kelley" and was a violation of the Lenders Closing Instructions. There are additional unquestioned documents.

The Ouestioned Documents

- 13. I examined the questioned documents and electronic files that were produced on different dates in 2012 and 2013. I examined every page with special attention to the collateral file for the First Loan and the collateral file for the Second Loan.
- 14. There 6 sets of files to be considered which will be grouped by Exhibit number as follows:
 - (1) **Exhibit 3----** The electronic files for the First Loan produced by Thomas Van on January 26, 2012 that purports to be the First Loan Collateral File;
 - (2) Exhibit 4----The printed copy of the First Loan Collateral file sent by US Mail on August 1, 2012.
 - (3) **Exhibit 5----**The files scanned by the examiner on October 18, 2012 at Santa Ana pursuant to the Court's order;
 - (4) **Exhibit 6---**The Loan origination and collateral files produced by Thomas Van on January 11, 2013;
 - (5) **Exhibit 7----**The files scanned by the examiner on January 22, 2013 at the San Francisco office of Alvarado Smith PC pursuant to the Court's order;
 - (6) Exhibit 8----The files scanned by the examiner on February 1, 2013 at the San Francisco office of Alvarado Smith PC pursuant to the Court's order;

The January 26, 2012 First Loan Collateral File

- 15. The first set of questioned documents is comprised of two electronic files produced on January 26, 2012 by Thomas Van, esq. of Alvarado Smith PC in Santa Ana California. The two files were sent as email attachments. The two files purport to be scanned copies of the First Loan Collateral files comprising the Adjustable Rate Note, the Deed of Trust, The Adjustable Rate Rider, and the Prepayment Fee Addendum.
- 16. I examined every page of the two files.

17. I examined the metadata (attached hereto as Exhibit 3-1) -for the Fist Set of files
 shows that it was created on 1/26/2012 1t 1:30:57 PM with Nuance Communications,
 Inc software.
 The January Note
 18. Exhibit 3-2 is the signature page (page 6) for the Adjustable Rate Note. The

- 18. **Exhibit 3-2** is the signature page (page 6) for the Adjustable Rate Note. The signature page bears the questioned signature of "James M. Kelley" and the questioned "blank endorsement" of "Cynthia Riley" purportedly acting as VP of Washington Mutual Bank FA.
- 19. Exhibit 3-2 was magnified in Adobe Acrobat to 8X its normal size. The purported signature of "James M. Kelley" is different than the unquestioned signatures in Exhibit 2.
- 20. The signature shows variable blue and black ink in "James M". This portion of the signature is also pixilated.
- 21. The signature shows saturated blue ink in period after the "M". Saturated ink is ink of one heavy volume and color.
 - 22. The signature further shows three different kinds of construction of the "Kelley" portion of the signature. The "K e" shows as largely pixilated except for the top arm of the "K" which is saturated blue ink. The "le" consists of both highly variable and saturated blue in with groups of black pixils embedded. There is heavy Pixilation except near the saturated blue ink. The "y" is similar in composition to the "le" but also has another color of saturated blue ink in the tail of the "y" as well as easily identifiable black pixils embedded. This is indicates that the signature was fabricated on a computer.
- 23. I examined the signature line, which is not shown as a solid black line as it is pure black ink. It consists of two to three layers of different color ink. Significantly, there is blue ink penetration by the signature into the signature line where there should be none. It is well known that black ink will dominate blue ink even in equal volumes.

The black ink volume in the signature is greater than the blue ink volume under normal circumstances. This penetration is especially noticeable where the "y" cuts through the signature line. But it also occurs where the lower loop of the "J" cuts the signature line at two places. This is indicative of ink volume manipulation. This is indicative of forgery.

- 24. I examined the purported "blank endorsement" of Cynthia Riley at 8X magnification in Adobe Acrobat.
- 25. The blank endorsement shows three different types of black ink in the letters and lines of the blank endorsement. There is heavy Pixilation of the so-called signature of "Cynthia Riley", in the letter "W" in "Without" and the letters "t" in "to" and "t" and "h" in "the". There is also Pixilation in discoloration in the "CYNTHIA RIL" beneath the signature. The "EY" in "RILEY" is saturated gray ink. This indicates that a computer generated and applied "stamp". A rubber stamp would have only one color of ink in the inkpad and there should be little if any Pixilation after scanning a manually applied stamp.
- 26. I loaded **Exhibit 3-2** (page 6 Note) into Adobe Illustrator. Adobe Illustrator is a computer program that enables an artist to construct drawings using images on multiple layers. It is well known that it is easier to make complex documents in layers. When the drawing is complete the different layers can be merged into a single image.
- 27. Black and white copies of signatures and initials are available to be used in the fabrication of "blue ink" loan documents because the banks and escrow companies scan the loan files in black and white and archive the files. Signatures and initials as well as blank endorsements, notary seals and printed dates and names can be reproduced as "originals" which are likely to deceive traditional forensic handwriting experts, the courts. It is necessary to examine the document to identify this type of forgery.

- 1 28. Adobe Illustrator shows that the Exhibit 3-2 is composed of 6 different images. These 2 images are designated Exhibit 3-2-1 through Exhibit 3-2-6.
- 3 29. Exhibit 3-2-1 is the tail of the "y" in the signature "Kelley".
- 30. Exhibit 3-2-2 is comprised of different parts of "Kelley" that have the same saturated 4 5 blue ink and the period after the "M".
 - 31. Exhibit 3-2-3 is comprised of "to the order of" portion of the blank endorsement.
- 32. Exhibit 3-2-4 is comprised of "ithout Recourse" ... WASHINGTON MUTUAL BANK, FA", ... "By" ... "C , EY", and "VICE PRESIDENT" portions of the blank 8 9 endorsement.
- 10 33. Exhibit 3-2-5 is comprised of the text of Page 6.
- 11 34. Exhibit 3-2-6 is comprised of the portions of the signature of "James M Kelley", the 12 signatures lines and a portion of the Cynthia Riley blank endorsement.
- 13 35. The signature is assembled by enabling Exhibits 3-2-1, 3-2-2 and 3-2-6 in Illustrator.
- 14 36. The blank endorsement is assembled by enabling Exhibits 3-2-3, 3-2-4 and 3-2-6.
- 37. The foregoing demonstrates how the signatures and blank endorsement on Exhibit 3 16 page 6 were systematically fabricated and assembled in a computer program.

The January Deed of Trust

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- 38. Exhibit 3-3 is page 9 of the Deed of Trust. The initials "JMK" at the bottom of the page show that the colon ":" has been colored blue, the initial line has been dissolved and discolored, the bottom of the last loop of the "M" and the last loop of the "K" are pure black.
- 39. Adobe Illustrator shows that the initials are comprised of 3 separate images (called groups). Exhibit 3-3-1 is the group 2 image that shows that the bottom of the last loop of the "M" and the last loop of the "K" are pure black along with the black text on the page.
- 40. Exhibit 3-3-2 is the group 3 image that shows most of the initial "JMK" in isolation. At 8X magnification, there is pixilation and the remnants of the signature embedded

- 43. **Exhibit 3-5** is page 11 of the Deed of Trust. Page 11 shows that the initials "JMK" were colorized to a saturated blue color and that this colorization also recolored the initials line and the "s" in "Initials". **Exhibit 3-5-1** shows that the initials "JMK" and the "s" are in the group1 image. Black Text is in the group 2 image. This demonstrates that the black ink was colorized with blue ink.
- 44. **Exhibit 3-6** is the signature page (page 14) of the Deed of Trust. It is composed of three images.
- 45. **Exhibit 3-6-1** is the group 1 image which consists of portion of the signature of James M. Kelley" in uniformly saturated blue color. The Text image (not shown) is the group 2 image.
- 46. **Exhibit 3-6-2** is the group 3 image that is comprised of the signature lines and portions of the signature of "James M. Kelley". The signature contains black at the boundary of the top loop of the "J". The blue color is mixed with black.
- **Exhibit 3-6-3** shows the assembled signature of "James M. Kelley".
- 47. Exhibit 3-7 is the notary page for the Deed of Trust. Exhibit 3-7 is composed of 7
 images (groups).

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- 53. Exhibits 3-7 show the systematic fabrication and assembly of the notary page text, date, notary signature, notary seal and the initials "JMK" using a computer program.
- 54. There are more examples of the fabrication of the collateral file for the first loan.

16 The August 1, 2012 First Loan Collateral File

- 55. The Second Set of questioned documents is comprised of printed copies of the purported original collateral files comprising the Adjustable Rate Note, the Deed of Trust, The Adjustable Rate Rider, and the Prepayment Fee Addendum for the First Loan.
- 56. This collateral file production was made pursuant to a qualified written request under the Dodd Frank Act. The documents were delivered via the US Mail on or about August 1, 2012.
- 57. I examined pages 3, 9, 11, 14 and 15 of the Deed of Trust and found them to have the same defects reported previously for the January 26, 2012 version in addition to the 26 laser printer problems reported above. (not shown as unnecessary)

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Kelley Report on Loan Document

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defects reported previously for the January 26, 2012 version in addition to the laser printer problems reported above. (not shown as unnecessary)

59. Exhibit 4.1 is a copy of the signature page 14 of the First Loan Deed of Trust

58. I examined pages page 6 of the Adjustable Rate Note and found it to have the same

- 59. Exhibit 4.1 is a copy of the signature page 14 of the First Loan Deed of Trust scanned from the printed copy sent by Mr. Van.
- 60. Exhibit 4.1 was compared with Exhibit 3.6 at 400 % magnification. Exhibit 4.1 shows that defects obvious in the signature on January 26, 2012 are removed from the August 1 printed copy. The two black groups of pixels in the signature have been removed from bottom of the upper loop of the "J". The smudging of "blue" in the lower left loop of the "J" has been altered to produce a sharp vertical line. The color of the ink has changed
- 61. Exhibit 4-2-BE is a background-enhanced version of page 9 of the Deed of Trust. Background-enhancement is accomplished by increasing the contrast and reducing the brightness of an image. Page 9 was loaded into Adobe Photoshop and the contrast set to 75% and the brightness to -47%. It reveals a multicolored line running from the top of the page to the bottom that consists color laser toner residue. Page 9 shows a laser toner residue scattered across the document. The pixels are colored cyan, magenta, yellow and black.
- 62. The August 1st printed copy of the First Loan Collateral file has been altered by the removal of the foregoing evidence of forgery.

The October 18, 2012 Document Examination

63. I examined the Third Set of questioned documents in Santa Ana on October 18, 2012. The First Loan collateral file was examined and scanned using my equipment. There are 26 pages comprising the scan of the First Loan collateral documents and 5 pages comprising the scan of the Second Loan file. The Second Loan collateral file was not available for inspection.

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- 64. During the examination, I noticed that all the files that I inspected had a slightly dirty appearance. The reason for this was unknown at the time.
- 65. I examined each of the 31 scanned pages collected using computer programs.
- 66. Exhibit 5.1 is the signature (page 14) of the First Loan Deed of Trust for the. Exhibit 5.1 has a slightly dirty appearance. The purported signature of "James M. Kelley" in blue is on one of the signature lines.
- 67. I compared the signatures in Exhibit 5.1 and Exhibit 3.6. Exhibit 5.1 is significantly different than Exhibit 3.6. This can be seen at 100% magnification in Adobe acrobat. The upper loop of the "J" in Exhibit 3.6 is comprised of a single blue color. The bottom of the upper loop of the "J" in Exhibit 3.6 shows a block of black pixels. There are many different colors in the lower loop of the "J" in Exhibit 3.6. "James" is pixilated in Exhibit 3.6. "M" is comprised of saturated blue terminating in a different color and is pixilation in Exhibit 3.6. "Kelley" is variably colored black and blue and pixilated throughout in Exhibit 3.6. "Kelley" appears to be blurred from Pixilation at 100% magnification in Exhibit 3.6.
- 68. Exhibit 5.1 (signature page) shows that the Pixilation, blue-black and pure black variable coloring observed in Exhibit 3.6 has been removed. Exhibit 5.1 has also significantly changed the blue color of the signature. Exhibit 5.1 shows a thin cloud of smudge extending over the entire page that is not present in Exhibit 3.6.
- 69. When the blue color of Exhibit 3.6 is compared with the Exhibit 5.1 –the October 18, 2012 page 14 - the blue colors are not the same. Exhibit 5.1 shows a ratio of 1.02 cyan-to-magenta while Exhibit 3.6 shows a ratio of 1.1 cyan-to magenta. The eye can easily see such a large difference ink ratios.
- 70. Exhibit 5.1 BE is a background-enhanced version of Exhibit 5.1. The background enhancement is accomplished by setting the contrast at 100% and the Brightness at – 7%.

28 | Kelley Report on Loan Document

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printer. None of the documents inspected are original documents including the First

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1	Loan Adjustable Rate Note and Deed of Trust. The Note and Deed of Trust are
2	fabricated on a color laser printer and are not original loan documents.
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4	The January 11, 2013 Electronic Loan File
5	The File Metadata
6	84. Metadata contains information about the creation of an electronic file. It is useful in
7	this situation to determine how and when the file was created and whether it was
8	modified.
9	85. Exhibit 6.1 is the metadata for the First Loan Collateral file that shows that it was
10	scanned on a Canon iR-ADV 8105 printer October 25, 2012 at 3:32 PM.
11	86. Exhibit 6.2 is the metadata for the First Loan file that shows that it was scanned on a
12	Canon iR-ADV 8105 printer October 25, 2012 at 3:18:03 PM.
13	87. Exhibit 6.3 is the metadata for the Second Loan Collateral file that shows that it was
14	scanned on a Canon ScanFront 300 printer January 10, 2013 at 3:14:08 PM.
15	88. Exhibit 6.4 is the metadata for the Second Loan file that shows that it was scanned on
16	a Canon iR-ADV 8105 printer October 25, 2012 at 3:28:53 PM and that it was
17	subsequently modified October 25, 2012 at 3:38:03 PM
18	89. Exhibit 6.5 is the metadata for Bates version of the Second Loan Collateral file that
19	shows that it was modified on a Canon ScanFront 300 printer January 10, 2013 at
20	3:29:51 PM.
21	90. Exhibit 6.6 is the metadata for Bates version of the First Loan file that shows that it
22	was scanned on a Canon iR-ADV 8105 printer October 25, 2012 at 3:01:26 PM and
23	modified at 3:25:45 PM.
24	91. Exhibit 6.7 is the metadata for Bates version of the Second Loan file that shows that
25	it was scanned on a Canon iR-ADV 8105 printer October 25, 2012 at 3:28:53 PM and
26	modified at 3:40:32 PM.
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1	92. Exhibit 6.8 is the metadata for Bates version of the First Collateral file that shows
2	that it was scanned on a Canon iR-ADV 8105 printer October 25, 2012 at 3:01:26 PM
3	and modified 3:25:45 PM.
4	93. The Canon 8105 printer is a color scanner in a black and white printer. The Canon
5	ScanFront 300 is a color scanner/printer.
6	94. (Chase) Employee U894283 (Baker) on prepared the Second Loan file on 10/11/2012
7	per the coversheet.
8	95. (Chase) employee Carla F. Washington) prepared the First Loan file on 3/7/2012 per
9	the coversheet.
10	96. It is not known who prepared the collateral files. There are no cover sheets for the
11	collateral files.
12	January 11, 2013 Document Examination
13	97. I examined the First Loan file and the First loan Collateral file in Adobe Illustrator.
14	Both files to determine if the pages were composed from multiple image layers. The
15	January 26, 2012 file was layered. The January 11, 2013 files are layered.
16	98. I examined the First Loan Collateral file to determine what changes if any were made
17	between October 18, 2012 and October 25, 2012.
18	99. Exhibit 6.9 is page 6 of the Note.

- 100. I examined Exhibit 6.9 to see if the color laser printer residue trails has been removed. The laser color trails have been removed and the page background has been changed.
- I examined Exhibit 6.9, which has 4 groups to see if the layers that assemble the signature and the blank endorsement have changed from Exhibit 3.2, which had 6 groups. They have been changed. There is one layer for the signature and 3 layers for the blank endorsement.

102. The blank endorsement is different from Exhibit 5.5.

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1	103. I examined the signature on Exhibit 6.9. It is a lighter blue than the signature from				
2	October. The October signature is less pixilated but also shows defects.				
3	104. I examined pages 3, 9 and 11 of the Deed of Trust.				
4	105. Page 3 shows the black ink has been replaced with blue on the "K" in the initials				
5	"JMK" as was the case October.				
6	106. Exhibit 6.10 is page 9 of the First Deed of Trust. Exhibit 6.10 shows that the				
7	initials line a, the initials "JMK", and the" s:" of "Initials:" has been colored a				
8	saturated monotone blue. This is a direct indication of document alteration.				
9	Second Loan Collateral File				
10	107. Exhibit 6.10 is the signature page for the Credit Agreement that bears the				
11	purported signature of "James Kelley" and the blank endorsement of "Cynthia A.				
12	Riley" as vice president of Washington Mutual Bank.				
13	108. Exhibit 6.10 is set to a higher brightness than the 8 preceding pages which				
14	washing out the background of the page. This obscures the Pixilation.				
15	109. Close inspection of the blank endorsement shows that the letters "t" and "o", "t"				
16	and "h", "o" and "r", "e" and "r" and "o" and "f" are fused in "Pay to the order of".				
17	110. Close inspection of the blank endorsement shows that the letters "i" and "t",				
18	"e"and "c", and "s" and "e" are fused in "Without Recourse".				
19	111. Close inspection of the blank endorsement shows that the letters "B" and "a", and				
20	"n"and "k" are fused in "Washington Mutual Bank".				
21	112. The blank endorsement is an electronically applied stamp.				
22	113. The "K" in the signature of "James Kelley" was not made by made by me. The				
23	large loop around the main leg of the "K" is atypical of my signature. The line				
24	coming from the bottom of the leg of the "K" going towards and connecting with the				
25	top arm of the "K" is unnatural and atypical of my signature.				
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The January 22, 2013 Document Examination

- 114. I examined the purported "original" Documents that were scanned after a court ordered face-to-face meeting with Mr. Van in the Alvarado Smith PC on January 22, 2012.
- 115. **Exhibit 7.1** is a copy of signature page of Form 33366 The WaMu Equity Plus Agreement that contains the purported "blue ink" signature of "James Kelley" and the purported blank endorsement of "Cynthia A. Riley".
- 116. The page was either scanned at a high brightness setting or post processed in a computer program to remove most of the visible background.
- 117. **Exhibit 7.1_BE** is a background-enhanced version of Exhibit 7.1. It shows what appears to be a deep blue background emerging from the page. Approximately 6 vertical strips extending from the top of the page to the bottom appear faintly and seemingly intermittently in the background. These are color laser printer trails. Color laser printer trails were first observed in the October 18 document scans as C Y M K trails. In Exhibit 5.1BE, the laser roller residue tracks appear to be dark blue dots in a vertical line pattern.
- 118. I magnified the Exhibit 7.1_BE to 3200% in order to determine what the color composition of the apparently dark blue background. The 4 individual pixels within a pixel block were colored sampled. The Cyan composition varied between 19% and 89%, the Magenta composition varied between 29% and 91 %, the ratio of Cyan to magenta (which determined the composite color) varies from 66% to 99%. This indicates that the color blocks are made of multiple colors typical of a laser printer.
- 119. Photoshop and GIMP have the ability to create the colored pixel blocks by selecting the appropriate digital filter. This can be done with a single "button push".
- 120. Exhibit 7.1_BE at normal size shows a spotlight lighting effect at the left of center at the top of the page. It shows three spot light effects at the bottom right of the page. It shows three spot light effects at the bottom of left of the page. It shows two

spotlights at the top of the page off center. The spotlights are angled so as to break the background. The spotlight lighting effects are available in Photoshop and GIMP. GIMP permits positioning of many light sources each with its own intensity. The only useful purpose of the spotlights is to break up the laser color trails on the document. The use of the spotlights is intentional. The use of spotlights does not happen by accident or automatic process.

- 121. Exhibit 2.1_BE is the background-enhanced version of the unquestioned signature page of Exhibit 2.1. When Exhibit 2.1_BE is magnified in Photoshop it does not show multicolored pixel blocks. It shows black and white pixels in the background. Exhibit 2.1 is part of a black and white form and the only color on the page is in the signature and its vicinity.
- 122. I compared the yellow color from the marker pen in Exhibit 51 BE with the yellow marker pen in Exhibit 2.1 BE (the unquestioned document and page) at 400% magnification. The yellow ink in the unquestioned page contains black, yellow, red, and green. Each color is uniform with the same composition. This is not true of Exhibit 5.1, which shows the brown, red, gold, and green in a variety of shades. There are no solid black pixels in the Yellow. In addition, the pixel blocks contain a mosaic of smaller pixels, which have definite structures. Exhibit 2.1 and Exhibit 5.1 do not match up.
- 123. Exhibit 7.1 was scanned from a document to which a digital filter and lighting effects were applied. Exhibit 7.1 is significantly inconsistent with the Exhibit 2.1. Exhibit 7.1 cannot be the signature page of the "original" Credit Agreement because it is a computer processed and manipulated image.
- 124. **Exhibit 7.2** is the scan of the first page of the questioned Adjustable Rate Note. It shows an unexplained "worm" stamp top center. The page shows a clouded background and torn top holes. The lighting effects are different than those for the Second Loan.

- Exhibit 7.3 is the scan of signature page 6 of the purported original Adjustable Rate Note. It shows the purported blue ink signature of James M. Kelley and the blank endorsement of Cynthia Riley as vice president of the non-existent Washington Mutual Bank, FA. The top holes are almost invisible due to the intense brightness adjustment applied to the page.
- Exhibit 7.3 BE is the background-enhanced image of page 6 of the Adjustable Rate Note. It shows laser printer trials in dark blue color on the right side of the page and near the middle of the page. When magnified to 400 %, a mosaic of pixel blocks emerges which is consistent with the preceding results. This indicates digital filtering (probably with the Mosaic Pixelation filter). Lighting effects are present as described
- Exhibit 7.3 shows a gray cloud streak (about 7 millimeters wide) extending across the bottom quarter of the page. This streak appears on all the pages of the First Loan Collateral Documents showing that they were printed on the same dirty laser printer using the same lighting effects and digital filtering.
- There is also a vertical strip extending from the top of the page to the bottom of the page that is 1 millimeter wide and set about 1 millimeter from the right edge of the paper. This vertical multicolored strip is consistent with a color laser printer.

The February 2, 2013 Document Examination

- A document examination was performed in San Francisco February 3. 2013. The scan was performed with an Epson WF-7520 capable scanning 8.5 X 14 documents with photographic resolution. The scan was performed at the San Francisco office of Alvarado Smith PC- the outside counsel for JP Morgan Chase Bank, NA.
- **Exhibit 8.1** is the questioned Form 4600 –Automatic Loan Payment Authorization for the Second Loan. Exhibit 8.1 is a clear example of document alteration. The Signature of "James Kelley" is shown in black ink while date is shown

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- in blue ink as though executed by James Kelley. This shows that the black and white date was converted to simulate the "blue ink" of an original.
- 131. When the **Exhibit 8.1** background is enhanced it does not match with the unquestioned pages Exhibits 2. It does match with Exhibit 5.2.
- 132. **Exhibit 8.2** is questioned Form 30790 –Automatic Loan Payment Authorization for the Second Loan. The Signature of "James Kelley" is shown in blue. The background-enhanced version does not match with the unquestioned pages.
- 133. The "blue" signature in Exhibit 6.2 (C/M ratio ~ 1.03) does not match the "blue" color in the ink of Exhibit 2.1 (C/M ratio ~1.11) the unquestioned document.
- 134. **Exhibit 8.3** is the questioned document Form 3074 Authorization for Release of Information. It shows a "black" colored check mark followed by the "blue" signature of "James Kelley". The checkmark on an original document would be blue not black. This appears to be a botched forgery. This is confirmed by the fact that the blue color of the Exhibit 6.3 signature (C/M ratio = 1.01) does not match the "blue ink" of the unquestioned document Exhibit 2.1 (C/M ratio ~1.11).
- 135. **Exhibit 8.4** is Form 3257- the questioned Notice of Right to Cancel. The blue color of the signature on the page does not match the unquestioned color of the blue ink signature on the unquestioned Exhibit 2.1. In addition, the dates "9-18-07" and 9-21-07" are in black; the dates would be blue if Exhibit 8.4 is a copy of an original document.
- 136. **Exhibit 8.5** is Form 32691 –Closing Documents Checklist. It is dated "9/17/2007". It is purportedly signed in blue by Rosalie Silva whose name is also printed in blue with the blue date "9-18-07". The blue color matches the signatures of "James Kelley" in the Exhibits 8.1 through 8.3 but does not match blue ink color of Exhibit 2.1 the unquestioned original signature does.
- 137. The background of 8.5 has been digitally filter resulting in minute black specks distributed throughout the page at contrast 100% and brightness –7%. (not shown)

Curiously the post processing of the image has resulted vertical lines being inserted on the image. In particular, one of these processed lines goes through the top right paper hole where there is no paper.

138. When Exhibit 8.5 is magnified in Adobe Acrobat to 1200%, the texture of "N" is characteristic a color laser printer (laser printers fuse toner not ink). I took color samples of the pixels in the "N" in Photoshop. The samples show many colors within the "N" of "Notice" at the top right as follows:

Cyan	62	64	71	66	71	61	56	3
Magenta	68	70	67	69	68	65	58	3
Yellow	66	66	61	61	56	63	99	28
K (black)	65	77	64	65	54	54	55	0

The Examiner's Opinion

- 139. It is the examiners opinion that none of the collateral files produced for the First and Second Loans are the original documents.
- 140. It is the examiners opinion that the collateral files were printed on color laser Printers from layered electronics files fabricated with computer programs such as Adobe Photoshop, Illustrator, and GIMP.
- 141. It is the examiners opinion that each collateral file produced in January 2012, August 1, 2012, October 18, 2012, January 11, 2013, January 22, 2013 and February 2, 2013 have been successively changed in order to correct the defects in each prior edition.
- 142. It is the examiners opinion that the signatures in many file other than the collateral files have been altered to appear as though they are blue ink signatures.
- 143. It is the examiners opinion that after four years (February 2009 to February 2013), it is clear that JP Morgan Chase Bank, NA does not possess the original collateral files for the First and Second Loan and is relying on fabricated collateral files to create the illusion of standing in the Bankruptcy and Adversary case.

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